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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/155,041	03/04/1999	DAVID GEORGE HALLEY	FA/153A	7973
7590 12/11/2003			EXAMINER	
GARY A SAMUELS W L GORE & ASSOCIATES INC 551 PAPER MILL ROAD NEWARK, DE 197149206			BEFUMO, JENNA LEIGH	
			ART UNIT	PAPER NUMBER
			1771	

DATE MAILED: 12/11/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action

Application No.

09/155,041

Applicant(s)

HALLEY ET AL.

Examiner

Jenna-Leigh Befumo

Art Unit

1771

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 03 October 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.

PERIOD FOR REPLY [check either a) or b)]

- a) ☒ The period for reply expires 3 months from the mailing date of the final rejection.
- b) ☐ The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

1. ☐ A Notice of Appeal was filed on _____. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
2. ☐ The proposed amendment(s) will not be entered because:
- (a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);
 - (b) ☐ they raise the issue of new matter (see Note below);
 - (c) ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
 - (d) ☐ they present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: _____.

3. ☒ Applicant's reply has overcome the following rejection(s): See Continuation Sheet.
4. ☐ Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
5. ☒ The a) ☐ affidavit, b) ☐ exhibit, or c) ☒ request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.
6. ☐ The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
7. ☒ For purposes of Appeal, the proposed amendment(s) a) ☐ will not be entered or b) ☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.

The status of the claim(s) is (or will be) as follows:

Claim(s) allowed: _____.

Claim(s) objected to: _____.

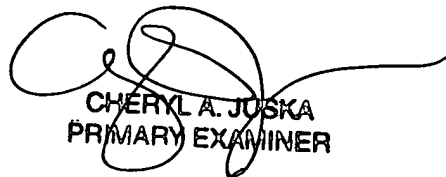
Claim(s) rejected: 1-17, 19-29 and 58-61.

Claim(s) withdrawn from consideration: _____.

8. ☐ The proposed drawing correction filed on _____ is a) ☐ approved or b) ☐ disapproved by the Examiner.
9. ☐ Note the attached Information Disclosure Statement(s) (PTO-1449) Paper No(s). _____.
10. ☐ Other: _____

Continuation of 3. Applicant's reply has overcome the following rejection(s): The 35 USC 102 rejection based on JP 62-233237 is withdrawn since JP 62-233237 fails to teach that the polyurethane layer is a vapor permeable polyurethane.

Continuation of 5. does NOT place the application in condition for allowance because: Applicant's arguments with respect to JP 64-45195 (response, page 3) are not persuasive since the polymeric material applied in a dot pattern will inherently have some abrasion resistance properties, otherwise if the coating, which is added for insulation purposes, easily rubbed off then the product would not have the added insulation properties which are desired by JP 64-45195. The Applicant's arguments with respect to JP 3-56541 (response, pages 3 - 4) are not persuasive since the discontinuous coating applied by a screen printing process or gravure printing process will produce a coating which is thick enough to provide some abrasion resistance properties. While a thin material may provide less abrasion resistance to the film layer, the claim just requires that the dots are made of abrasion resisting polymeric material. Further, the independent claim does not require that the dots are a specific thickness. The polymeric layer applied in JP 3-56541 would be abrasion resisting to some degree, otherwise it would be quickly rubbed off and there would be no reason to add it in the first place. Further, both references teach adding a discontinuous layer which would improve the abrasion resistance of the porous membrane layer since the dots would absorb some degree of abrasion, and would need to be abraded off the porous membrane before the entire porous film layer would be exposed to abrasion.



CHERYL A. JUSKA
PRIMARY EXAMINER